

County Distribution of Missouri's Federally-listed Threatened, Endangered, Proposed, and Candidate Species

For more information about these species in Missouri, please contact the
U.S. Fish & Wildlife Service office at 608 East Cherry St., Room 200, Columbia, Missouri 65201 (573/876-1911)

County	Species	Status	Habitat
Adair	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Mead's milkweed (<i>Asclepias meadii</i>)	Threatened	Virgin prairies
Andrew	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
Atchison	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
	Western prairie fringed orchid (<i>Plantantera praeclara</i>)	Threatened	Wet prairies & sedge meadows
Audrain	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
Barry	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Arkansas darter (<i>Etheostoma cragini</i>)	Candidate	
	Ozark cavefish (<i>Amblyopsis rosae</i>)	Threatened	Caves in the Boone and Burlington limestone formations of the Ozark Mountains
	Neosho mucket (<i>Lampsilis rafinesqueana</i>)	Candidate	
	Running buffalo clover (<i>Trifolium stoloniferum</i>)	Endangered	Disturbed bottomland meadows
Barton	Mead's milkweed (<i>Asclepias meadii</i>)	Threatened	Virgin prairies
	Arkansas darter (<i>Etheostoma cragini</i>)	Candidate	
Benton	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves

County	Species	Status	Habitat
Benton (continued)	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Niangua darter (<i>Etheostoma nianguae</i>)	Threatened	Rivers
	Mead's milkweed (<i>Asclepias meadii</i>)	Threatened	Virgin prairies
	Running buffalo clover (<i>Trifolium stolonifereum</i>)	Endangered	Disturbed bottomland meadows
Bollinger	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Curtis pearlymussel (<i>Epioblasma florentina curtisi</i>)	Endangered	Little Black River
Boone	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
	Running buffalo clover (<i>Trifolium stoloniferum</i>)	Endangered	Disturbed bottomland meadows
	Topeka shiner (<i>Notropis topeka</i>)	Endangered	Small prairie (or former prairie) streams in pools containing clear, clean water. Most Topeka shiner streams are perennial (flow year-round), but some are small enough to stop flowing during dry summer months. In these circumstances, water levels must be maintained by groundwater seepage for the fish to survive. Topeka shiner streams generally have clean gravel, rock, or sand bottoms.
Buchanan	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
Butler	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Curtis pearlymussel (<i>Epioblasma forentina curtisi</i>)	Endangered	Little Black River
	Pink mucket (<i>Lampsilis abrupta</i>)	Endangered	Rivers

County	Species	Status	Habitat
Butler (continued)	Pondberry (<i>Lindera melissifolium</i>)	Endangered	Bottomland hardwood forest
Caldwell	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
Callaway	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
	Running buffalo clover (<i>Trifolium stolonifereum</i>)	Endangered	Disturbed bottomland meadows
Camden	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Niangua darter (<i>Etheostoma nianguae</i>)	Endangered and Critical Habitat	Rivers
Cape Girardeau	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Interior least tern (<i>Sterna antillarum athalassos</i>)	Endangered	Bare alluvial deposits
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
Carroll	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
Carter	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Ozark hellbender (<i>Cryptobranchus alleganiensis bishopi</i>)	Candidate	
	Running buffalo clover (<i>Trifolium stolonifereum</i>)	Endangered	Disturbed bottomland meadows
Cass	Mead's milkweed (<i>Asclepias meadii</i>)	Threatened	Virgin prairies

County	Species	Status	Habitat
Cedar	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Geocarpon (<i>Geocarpon minimum</i>)	Threatened	Moist soils in exposed sandstone glades
	Mead's milkweed (<i>Asclepias meadii</i>)	Threatened	Virgin prairies
	Niangua darter (<i>Etheostoma nianguae</i>)	Threatened and Critical Habitat	Rivers
	Pink mucket (<i>Lampsilis abrupta</i>)	Endangered	Rivers
	Running buffalo clover (<i>Trifolium stolonifereum</i>)	Endangered	Disturbed bottomland meadows
Chariton	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Interior least tern (<i>Sterna antillarum athalassos</i>)	Endangered	Bare alluvial deposits
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Eastern massasauga (<i>Sistrurus catenatus catenatus</i>)	Candidate	
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
Christian	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Missouri bladder-pod (<i>Lesquerella filiformis</i>)	Endangered	Open glades in shallow limestone soils
	Running buffalo clover (<i>Trifolium stolonifereum</i>)	Endangered	Disturbed bottomland meadows
Clark	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Fat pocketbook (<i>Potamilus capax</i>)	Endangered	Rivers
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests

County	Species	Status	Habitat
Clark (continued)	Topeka shiner (<i>Notropis topeka</i>)	Endangered	Small prairie (or former prairie) streams in pools containing clear, clean water. Most Topeka shiner streams are perennial (flow year-round), but some are small enough to stop flowing during dry summer months. In these circumstances, water levels must be maintained by groundwater seepage for the fish to survive. Topeka shiner streams generally have clean gravel, rock, or sand bottoms.
Clay	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
Clinton	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
Cole	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
	Pink mucket (<i>Lampsilis abrupta</i>)	Endangered	Rivers
	Running buffalo clover (<i>Trifolium stoloniferum</i>)	Endangered	Disturbed bottomland meadows
Cooper	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Bald eagle	Threatened	
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
	Topeka shiner (<i>Notropis topeka</i>)	Endangered	Small prairie (or former prairie) streams in pools containing clear, clean water. Most Topeka shiner streams are perennial (flow year-round), but some are small enough to stop flowing during dry summer months. In these circumstances, water levels must be maintained by groundwater seepage for the fish to survive. Topeka shiner streams generally have clean gravel, rock, or sand bottoms.
Crawford	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves

County	Species	Status	Habitat
Crawford (continued)	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Scaleshell mussel (<i>Leptodea leptodon</i>)	Endangered	Meramec River
	Running buffalo clover (<i>Trifolium stolonifereum</i>)	Endangered	Disturbed bottomland meadows
Dade	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Arkansas darter (<i>Etheostoma cragini</i>)	Candidate	Rivers
	Geocarpon (<i>Geocarpon minimum</i>)	Threatened	Moist soils in exposed sandstone glades
	Mead's milkweed (<i>Asclepias meadii</i>)	Threatened	Virgin prairies
	Missouri bladder-pod (<i>Lesquerella filiformis</i>)	Endangered	Open glades in shallow limestone soils
	Running buffalo clover (<i>Trifolium stolonifereum</i>)	Endangered	Disturbed bottomland meadows
Dallas	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Niangua darter (<i>Etheostoma nianguae</i>)	Threatened and Critical Habitat	Rivers
Daviess	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Topeka shiner (<i>Notropis topeka</i>)	Endangered	Small prairie (or former prairie) streams in pools containing clear, clean water. Most Topeka shiner streams are perennial (flow year-round), but some are small enough to stop flowing during dry summer months. In these circumstances, water levels must be maintained by groundwater seepage for the fish to survive. Topeka shiner streams generally have clean gravel, rock, or sand bottoms.
DeKalb	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
Dent	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Ozark hellbender (<i>Cryptobranchus alleganiensis bishopi</i>)	Candidate	
	Hine's emerald dragonfly (<i>Somatochlora hineana</i>)	Endangered	Streams and associated wetlands overlying dolomite bedrock

County	Species	Status	Habitat
Dent (continued)	Running buffalo clover (<i>Trifolium stolonifereum</i>)	Endangered	Disturbed bottomland meadows
Douglass	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Ozark hellbender (<i>Cryptobranchus alleganiensis bishopi</i>)	Candidate	
Dunklin	Fat pocketbook (<i>Potamilus capax</i>)	Endangered	Rivers
	Decurrent false aster (<i>Boltonia decurrens</i>)	Threatened	Disturbed alluvial soils
	Running buffalo clover (<i>Trifolium stolonifereum</i>)	Endangered	Disturbed bottomland meadows
Franklin	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
	Pink mucket (<i>Lampsilis abrupta</i>)	Endangered	Rivers
	Scaleshell mussel (<i>Leptodea leptodon</i>)	Endangered	Bourbeuse River
	Decurrent false aster (<i>Boltonia decurrens</i>)	Threatened	Disturbed alluvial soils
Gasconade	Bald eagle	Threatened	
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
	Pink mucket (<i>Lampsilis abrupta</i>)	Endangered	Rivers
	Scaleshell mussel (<i>Leptodea leptodon</i>)	Endangered	Gasconade River
Gentry	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
Greene	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Missouri bladder-pod (<i>Lesquerella filiformis</i>)	Endangered	Open glades in shallow limestone soils

County	Species	Status	Habitat
Greene (continued)	Niangua darter (<i>Etheostoma nianguae</i>)	Threatened and Critical Habitat	Rivers
	Ozark cavefish (<i>Amblyopsis rosae</i>)	Threatened	Caves in the Boone and Burlington limestone formations of the Ozark Mountains
	Geocarpon (<i>Geocarpon minimum</i>)	Threatened	Moist soils in exposed sandstone glades
Grundy	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Bald eagle	Threatened	
	Topeka shiner (<i>Notropis topeka</i>)	Endangered	Small prairie (or former prairie) streams in pools containing clear, clean water. Most Topeka shiner streams are perennial (flow year-round), but some are small enough to stop flowing during dry summer months. In these circumstances, water levels must be maintained by groundwater seepage for the fish to survive. Topeka shiner streams generally have clean gravel, rock, or sand bottoms.
Harrison	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Mead's milkweed (<i>Asclepias meadii</i>)	Threatened	Virgin prairies
	Topeka shiner (<i>Notropis topeka</i>)	Endangered	Small prairie (or former prairie) streams in pools containing clear, clean water. Most Topeka shiner streams are perennial (flow year-round), but some are small enough to stop flowing during dry summer months. In these circumstances, water levels must be maintained by groundwater seepage for the fish to survive. Topeka shiner streams generally have clean gravel, rock, or sand bottoms.
	Western prairie fringed orchid (<i>Platanthera praeclara</i>)	Threatened	Wet prairies & sedge meadows
Henry	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Geocarpon (<i>Geocarpon minimum</i>)	Threatened	Moist soils in exposed sandstone glades
	Mead's milkweed (<i>Asclepias meadii</i>)	Threatened	Virgin prairies
Hickory	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
Hickory (continued)	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	

County	Species	Status	Habitat
	Niangua darter (<i>Etheostoma nianguae</i>)	Threatened and Critical Habitat	Rivers
Holt	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Eastern massasauga (<i>Sistrurus catenatus catenatus</i>)	Candidate	
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
	Western prairie fringed orchid (<i>Plantantera praeclara</i>)	Threatened	Wet prairies & sedge meadows
Howard	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
	Running buffalo clover (<i>Trifolium stolonifereum</i>)	Endangered	Disturbed bottomland meadows
Howell	Ozark hellbender (<i>Cryptobranchus alleganiensis bishopi</i>)	Candidate	
	Decurrent false aster (<i>Boltonia decurrens</i>)	Threatened	Disturbed alluvial soils
	Virginia sneezeweed (<i>Helenium virginicum</i>)	Threatened	Sinkhole ponds under stressed conditions (i.e., variable hydroperiod, low pH soils, high levels of aluminum and arsenic, and low levels of macronutrients and boron)
Iron	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Hine's emerald dragonfly (<i>Somatochlora hineana</i>)	Endangered	Streams and associated wetlands overlying dolomite bedrock
	Mead's milkweed (<i>Asclepias meadii</i>)	Threatened	Virgin prairies
Jackson	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	

County	Species	Status	Habitat
	Eastern massasauga (<i>Sistrurus catenatus catenatus</i>)	Candidate	
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
Jasper	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Neosho madtom (<i>Noturus placidus</i>)	Threatened	Rivers
	Ozark cavefish (<i>Amblyopsis rosae</i>)	Threatened	Caves in the Boone and Burlington limestone formations of the Ozark Mountains
	Arkansas darter (<i>Etheostoma cragini</i>)	Candidate	Rivers
	Neosho mucket (<i>Lampsilis rafinesqueana</i>)	Candidate	
Jefferson	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Pink Mucket (<i>Lampsilis abrupta</i>)	Endangered	Rivers
	Scaleshell mussel (<i>Leptodea leptodon</i>)	Endangered	Meramec, Big, and Bourbeuse Rivers
Knox	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
Laclede	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Running buffalo (<i>Trifolium stoloniferum</i>)	Endangered	Disturbed bottomland meadows
Lafayette	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
Lawrence	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Arkansas darter (<i>Etheostoma cragini</i>)	Candidate	Rivers

County	Species	Status	Habitat
	Ozark cavefish (<i>Amblyopsis rosae</i>)	Threatened	Caves in the Boone and Burlington limestone formations of the Ozark Mountains
	Neosho mucket (<i>Lampsilis rafinesqueana</i>)	Candidate	
	Geocarpon (<i>Geocarpon minimum</i>)	Threatened	Moist soils in exposed sandstone glades
	Missouri bladder-pod (<i>Lesquerella filiformis</i>)	Endangered	Open glades in shallow limestone soils
Lewis	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
Lincoln	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
Linn	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Eastern massasauga (<i>Sistrurus catenatus catenatus</i>)	Candidate	
Livingston	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	
Macon	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
Madison	Running buffalo clover (<i>Trifolium stoloniferum</i>)	Endangered	Disturbed bottomland meadows
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests

County	Species	Status	Habitat
Maries	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Pink mucket (<i>Lampsilis abrupta</i>)	Endangered	Rivers
	Scaleshell mussel (<i>Leptodea leptodon</i>)	Endangered	Rivers
	Running buffalo clover (<i>Trifolium stoloniferum</i>)	Endangered	Disturbed bottomland meadows
Marion	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Fat pocketbook (<i>Potamilus capax</i>)	Endangered	Rivers
	Higgins' Eye Pearlymussel (<i>Lampsilis higginsii</i>)	Endangered	Mississippi River
McDonald	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Neosho mucket (<i>Lampsilis rafinesqueana</i>)	Candidate	
Mercer	Indiana bat (<i>Myotis sodalis</i>) Endangered	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
Miller	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Niangua darter (<i>Etheostoma nianguae</i>)	Threatened and Critical Habitat	Rivers
	Pink mucket (<i>Lampsilis abrupta</i>)	Endangered	Rivers
Mississippi	Indiana bat (<i>Myotis sodalis</i>) Endangered	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	

County	Species	Status	Habitat
Mississippi (continued)	Least tern (interior population) (<i>Sterna antillarum</i>)	Endangered	Bare alluvial deposits
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
	Fat pocketbook (<i>Potamilus capax</i>)	Endangered	Rivers
	Decurrent false aster (<i>Boltonia decurrens</i>)	Threatened	Disturbed alluvial soils
Moniteau	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
	Topeka shiner (Notropis topeka)	Endangered	Small prairie (or former prairie) streams in pools containing clear, clean water. Most Topeka shiner streams are perennial (flow year-round), but some are small enough to stop flowing during dry summer months. In these circumstances, water levels must be maintained by groundwater seepage for the fish to survive. Topeka shiner streams generally have clean gravel, rock, or sand bottoms.
	Running buffalo clover (<i>Trifolium stoloniferum</i>)	Endangered	Mississippi and Missouri Rivers
Monroe	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
Montgomery	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
Morgan	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
New Madrid	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Interior least tern (<i>Sterna antillarum athalassos</i>)	Endangered	Bare alluvial deposits
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
Newton	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves

County	Species	Status	Habitat
Newton (continued)	Arkansas darter (<i>Etheostoma cragini</i>)	Candidate	Rivers
	Ozark cavefish (<i>Amblyopsis rosae</i>)	Threatened	Caves in the Boone and Burlington limestone formations of the Ozark Mountains
	Neosho mucket (<i>Lampsilis rafinesqueana</i>)	Candidate	
Nodaway	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
Oregon	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Ozark hellbender (<i>Cryptobranchus alleganiensis bishopi</i>)	Candidate	
	Hine's emerald dragonfly (<i>Somatochlora hineana</i>)	Endangered	Streams and associated wetlands overlying dolomite bedrock
Osage	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
	Niangua darter (<i>Etheostoma nianguae</i>)	Threatened	Rivers
	Pink mucket (<i>Lampsilis abrupta</i>)	Endangered	Rivers
	Scaleshell mussel (<i>Leptodea leptodon</i>)	Endangered	Gasconade and Osage Rivers
Ozark	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Ozark hellbender (<i>Cryptobranchus alleganiensis bishopi</i>)	Candidate	
	Running buffalo clover (<i>Trifolium stolonifereum</i>)	Endangered	Disturbed bottomland meadows
Pemiscot	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	

County	Species	Status	Habitat
Pemiscot (continued)	Least tern (interior population) (<i>Sterna antillarum</i>)	Endangered	Bare alluvial deposits
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
Perry	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Least tern (interior population) (<i>Sterna antillarum</i>)	Endangered	Bare alluvial deposits
	Grotto sculpin (<i>Cottus sp.</i>)	Candidate	Cave streams
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
Pettis	Mead's milkweed (<i>Asclepias meadii</i>)	Threatened	Virgin prairies
	Topeka shiner (<i>Notropis topeka</i>)	Endangered	Small prairie (or former prairie) streams in pools containing clear, clean water. Most Topeka shiner streams are perennial (flow year-round), but some are small enough to stop flowing during dry summer months. In these circumstances, water levels must be maintained by groundwater seepage for the fish to survive. Topeka shiner streams generally have clean gravel, rock, or sand bottoms.
Phelps	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Hine's emerald dragonfly (<i>Somatochlora hineana</i>)	Endangered	Streams and associated wetlands overlying dolomite bedrock
	Running buffalo clover (<i>Trifolium stolonifereum</i>)	Endangered	Disturbed bottomland meadows
Pike	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Decurrent false aster (<i>Boltonia decurrens</i>)	Threatened	Disturbed alluvial soils
Pike (continued)	Fat pocketbook (<i>Potamilus capax</i>)	Endangered	Rivers

County	Species	Status	Habitat
Platte	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Eastern massasauga (<i>Sistrurus catenatus catenatus</i>)	Candidate	
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
Polk	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Geocarpon (<i>Geocarpon minimum</i>)	Threatened	Moist soils in exposed sandstone glades
	Mead's milkweed (<i>Asclepias meadii</i>)	Threatened	Virgin prairies
	Niangua darter (<i>Etheostoma nianguae</i>)	Threatened	Rivers
Pulaski	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Scaleshell mussel (<i>Leptodea leptodon</i>)	Endangered	Big Piney River
Putnam	Indiana bat (<i>Myotis sodalis</i>) Endangered	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Topeka shiner (<i>Notropis topeka</i>)	Endangered	Small prairie (or former prairie) streams in pools containing clear, clean water. Most Topeka shiner streams are perennial (flow year-round), but some are small enough to stop flowing during dry summer months. In these circumstances, water levels must be maintained by groundwater seepage for the fish to survive. Topeka shiner streams generally have clean gravel, rock, or sand bottoms.
Ralls	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Fat pocketbook (<i>Potamilus capax</i>)	Endangered	Rivers
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests

County	Species	Status	Habitat
Ralls (continued)	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
Randolph	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
Ray	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
Reynolds	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Ozark hellbender (<i>Cryptobranchus alleganiensis bishopi</i>)	Candidate	
	Hine's emerald dragonfly (<i>Somatochlora hineana</i>)	Endangered	Streams and associated wetlands overlying dolomite bedrock
	Mead's milkweed (<i>Asclepias meadii</i>)	Threatened	Virgin prairies
Ripley	Ozark hellbender (<i>Cryptobranchus alleganiensis bishopi</i>)	Candidate	
	Hine's emerald dragonfly (<i>Somatochlora hineana</i>)	Endangered	Streams and associated wetlands overlying dolomite bedrock
	Curtis pearlymussel (<i>Epioblasma florentina curtisi</i>)	Endangered	Little Black River
	Pink mucket (<i>Lampsilis abrupta</i>)	Endangered	Rivers
	Pondberry (<i>Lindera milissifolium</i>)	Endangered	Bottomland hardwood forest
St. Charles	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
	Decurrent false aster (<i>Boltonia decurrens</i>)	Threatened	Disturbed alluvial soils

County	Species	Status	Habitat
St. Charles (continued)	Running buffalo clover (<i>Trifolium stolonifereum</i>)	Endangered	Disturbed bottomland meadows
St. Clair	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Geocarpon (<i>Geocarpon minimum</i>)	Threatened	Moist soils in exposed sandstone glades
	Mead's milkweed (<i>Asclepias meadii</i>)	Threatened	Virgin prairies
	Niangua darter (<i>Etheostoma nianguae</i>)	Threatened and Critical Habitat	Rivers
	Pink mucket (<i>Lampsilis abrupta</i>)	Endangered	Sac River
St. Francois	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
St. Genevieve	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
St. Louis	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
	Pink mucket (<i>Lampsilis abrupta</i>)	Endangered	Rivers
	Scaleshell mussel (<i>Leptodea leptodon</i>)	Endangered	Bourbeuse and Meramec Rivers
	Running buffalo clover (<i>Trifolium stolonifereum</i>)	Endangered	Disturbed bottomland meadows
Saline	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Eastern massasauga (<i>Sistrurus catenatus catenatus</i>)	Candidate	
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
Schuyler	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula: Caves and mines; Maternity and foraging habitat: small stream corridors with well developed riparian woods; upland forests

County	Species	Status	Habitat
Scotland	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula: Caves and mines; Maternity and foraging habitat: small stream corridors with well developed riparian woods; upland forests
Scott	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
Shannon	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Indiana bat (<i>Myotis grisescens</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Ozark hellbender (<i>Cryptobranchus alleganiensis bishopi</i>)	Candidate	
	Hine's emerald dragonfly (<i>Somatochlora hineana</i>)	Endangered	Streams and associated wetlands overlying dolomite bedrock
	Virginia sneezeweed (<i>Helenium virginicum</i>)	Threatened	Sinkhole ponds under stressed conditions (i.e., variable hydroperiod, low pH soils, high levels of aluminum and arsenic, low levels of macronutrients and boron)
Shelby	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula: Caves and mines; Maternity and foraging habitat: small stream corridors with well developed riparian woods; upland forests
Stoddard	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
Stone	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Ozark cavefish (<i>Amblyopsis rosae</i>)	Threatened	Caves in the Boone and Burlington limestone formations of the Ozark Mountains
Sullivan	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
Taney	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	cave stream
	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Tumbling Creek cavesnail (<i>Antrobia culveri</i>)	Candidate	

County	Species	Status	Habitat
Taney (continued)	Running buffalo clover (<i>Trifolium stoloniferum</i>)	Endangered	Disturbed bottomland meadows
Texas	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Ozark hellbender (<i>Cryptobranchus alleganiensis bishopi</i>)	Candidate	
	Running buffalo clover (<i>Trifolium stoloniferum</i>)	Endangered	Disturbed bottomland meadows
Vernon	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Mead's milkweed (<i>Asclepias meadii</i>)	Threatened	Virgin prairies
	Running buffalo clover (<i>Trifolium stoloniferum</i>)	Endangered	Disturbed bottomland meadows
Warren	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Pallid sturgeon (<i>Scaphirhynchus albus</i>)	Endangered	Mississippi and Missouri Rivers
Washington	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
Wayne	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Hine's emerald dragonfly (<i>Somatochlora hineana</i>)	Endangered	Streams and associated wetlands overlying dolomite bedrock
	Curtis pearlymussel (<i>Epioblasma florentina curtisi</i>)	Endangered	Little Black River
	Pink Mucket (<i>Lampsilis abrupta</i>)	Endangered	Rivers
	Running buffalo clover (<i>Trifolium stoloniferum</i>)	Endangered	Disturbed bottomland meadows
Webster	Niangua darter (<i>Etheostoma nianguae</i>)	Threatened	Rivers

County	Species	Status	Habitat
Worth	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
Wright	Bald eagle (<i>Haliaeetus leucocephalus</i>)	Threatened	
	Gray bat (<i>Myotis grisescens</i>)	Endangered	Caves
	Indiana bat (<i>Myotis sodalis</i>)	Endangered	Hibernacula = Caves and mines; Maternity and foraging habitat = small stream corridors with well developed riparian woods; upland forests
	Ozark hellbender (<i>Cryptobranchus alleganiensis bishopi</i>)	Candidate	
	Scaleshell mussel (<i>Leptodea leptodon</i>)	Endangered	

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